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FALL CATALOG WINTER AND SPRING FLOWERING BULBS

September 1926



GENERAL INFORMATION—ON DUTCH BULBS AND PLANTS

Flowering Bulbs, such as Tulips, Narcissus, Jonquils, Crocus, Hyacinths, Peonies and Iris, are planted outdoors in the Fall for Spring Flowering.

Many of our most beautiful flowers are produced from bulbs and they may be grown indoors in the winter months, when flowers are most appreciated. By successive plantings a constant supply of flowers may be had from December until May. The culture directions found under the respective headings are worthy of careful attention.

Plants—Small plants can be sent by mail if desired, but we strongly advise our customers to have their plants sent by express at their expense.

We Deliver Bulbs. Charges paid to any postoffice or express office in the United States at prices quoted. This applies to bulbs only—Not plants or Seeds—except as specified.

How to Send Money. Money can be sent safely either by P. O. order, check, bank draft, express order or registered letter. If your order amounts to \$1.00 or more, it is best to send by one of the above methods. We receive postage Stamps the same as Cash.

We cannot promise to fill orders for Dutch Bulbs later than December 1st and urgently request our customers and friends to see that their orders reach us before that date.

Substitution. It sometimes occurs that stock for some varieties of Hyacinths or other bulbs becomes exhausted before the close of the season, in which case we shall take the liberty of substituting others of the same color and price; being equally as good, if not superior, to the ones ordered. Should any of our customers object to this course they will please state so in their orders.

In almost all cases throughout the plant section of this list, with have many more varieties than those listed, so if you do not see what you want, please write us. We ask that our customers keep copies of all orders sent.

State Nursery and Seed Co., Helena, Montana

HYACINTHS

The Hyacinth is one of the most popular and beautiful spring-flowering plants for indoor or outdoor cultivation. By careful management in keeping up a succession, they may be had in flower from the beginning of winter to the end. Brilliont effects can be obtained by massing in beds different colors in varieties that grow about the same height and bloom at the same time.

CULTURE—For growing in pots, large, selected, named varieties should be used. They should be potted singly in 4-inch or 5-inch pots. Three bulbs in a 6-inch pot are very effective. The best potting compost is fibry loam and manure, about equal parts, with some sand intermixed. The pots should be filled lightly, and the bulb pressed into the soil so that its base is firmly fixed. About one-third of the bulb should remain above the soil. The Pots should be buried in the open ground to the depth of 6 inches or in a cool basement, and left there for five or six weeks, until they are well filled with roots. They may then be taken into the house, where the warmth will soon bring them into flower. Plant Food fed to the plant after becoming well rooted will increase the size of the blooms, but should be discontinued immediately the spikes begin to show their color.

TEMPERATURE—It is impossible to maintain the proper temperature in the dwelling for the different varieties of plants but most plants will live in a room where the thermometer at night does not go below 42 degrees, though six or eight degrees warmer would be better.

HOW TO WATER BULBS OR PLANTS—A safe rule is to take a little of the lit

HOW TO WATER BULBS OR PLANTS—A safe rule is to take a little of the soil between the fingers, and should the soil retain the shape to which the fingers have pressed it, you are then certain the plant has enough moisture. There are many other ways of knowing when to water, but the foregoing is the safest.



Special Collection **BULBS**

OUR SELECTION OF VARIETIES **COLLECTION NO. 1**

Contains 500 Darwin Tulips—the finest Late Flowering Tulips in cultivation. These Tulip Bulbs produce large, splendid flowers with long stout stems in many different colorings. The collection, our selection, for \$33.00 or one-half collection for \$17.00, delivered free.

ARISTOCRATIC HYACINTH COLLECTION NO. 2

Consisting of the finest Dutch Hyacinths grown; for a round bed 4 feet in diameter—outside row 24 white, second row 15 pink, htird row 9 rose. Center, 5 deep rose. The 53 bulbs, our selection, for \$11.00; one-half collection for \$6.00, delivered free.

HYACINTH—COLLECTION NO. 3

This collection of **True to Color** unnamed varieties may be relied upon to provide perfect blossoms on good strong stems. They are bulbs of first class quality, suitable for either indoor or garden purposes. 50 for \$6.00; 25 for \$3.50; 12 for \$1.50.

OUR BOUNTIFUL BOX OF BULBS POSTPAID—A PRESENT DE LUXE

Containing—4 Hyacinths; 12 Double Tulips; 12 Single Early Tulips; 6 Darwin Tulips; 1 Chinese Sacred Lily; 6 Narcissus Poeticus; 12 Jonquils or Daffodils; 12 Crocus Mixed. The above unequalled collection of bulbs—Postpaid—FOR \$3.75.

Single Hyacinth

Here is Your Bulb Opportunity

This year we havebeen exteremely fortunate in securing a quantity of IST SIZED UNNAMED TRUE TO COLOR Hyacinths suitable for either planting in the garden or for indoor cultivation. The bulbs produce flower spikes of an even, erect shape and are ideal for pot culture. This type rarely produces "Top Heavy" flower spikes, and the flowers being held up on good robust stems enable them to withstand rough weather when used for outdoor bedding purposes.

FOR OUTDOOR CULTURE

The bulbs may be planted any time from October onwards depending on locality. They succeed in any good well drained garden soil. Dig deep and mix in a little fertilizer. Set the bulbs so that the tops will be between 2 and 3 inches below the surface and 6 to 10 inches apart, with a little sand under and above them if convenient and being careful that none of the fertilizer comes in direct contact with the bulbs. Early planting brings the best results.

On orders received late in the season we may be compelled to substitute on some of the above varieties but in all cases equal or better values will be sent.

USE PREPARED FIBRE

This is a prepared material in which bulbs do especially well, a mixture of Fibre, Charcoal, Shell, Fertilizer, etc. Always sweet and odorless, ready for use, makes beautiful blooms from bulbs in bowls. Bulbs planted in our Prepared Fibre do not require drainage.

Single Hyacinths—First Size

La Grandesse-A pure white with large spike and good form.

PINK

Queen of Pinks-A splendid pink with enormous spikes.

Gertrude-An early bright rosy pink, large compact

Lady Derby—Bright rose pink, very finc large spike, excellent for pot culture.

Roi des Belges-A very fine deep crimson scarlet.

a Victoire—A bright deep glistening carmine rose, a very fine spike.

Garibaldi-Glowing crimson red, early.

BLUE

Queen of the Blues-Bright blue-very fine.

Grand Maitre—Deep lavender blue, large compact truss with very dark stem which contrasts beautifully with the color of the bells.

nchantress—Pale porcelain tinted lilac with light center, handsome spike, distinct, fine for exhibition.

YELLOW

City of Haarlem-The finest yellow single hyacinth known.

PRCE

Any of the above sorts—FIRST SIZE—produced in Holland—each, 30c; per doz. \$3.00; 50 for \$12.00.

Double Hyacinths

Bouquet Royale-An unrivaled bright pink of large size.

Chestnut Flower-Rose color, extra large and considered the best

Garrick-Deep blue, extra large and of good form.

La Grandesse—White, very fine. Either of the above named Double sorts, in 1st size only, each, 30c; per doz. \$3.00; 50 for \$12.00.

Single Hyacinths, Extra Quality, 3d Size

WHITE and BLUSH, RED and ROSE, BLUES, YELLOW

The above are well suited for planting several bulbs together in pots, pans or window boxes and give splendid results, giving a good size flower spike.

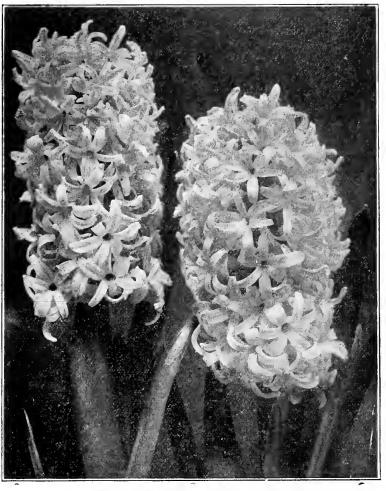
PRICE

Each 15c; doz. \$1.50; 50 for \$6.00.

USE PREPARED FIBRE

This is a prepared material in which bulbs do especially well, a mixture of Fibre, Charcoal, Shell, Fertilizer, etc. Always sweet and odorless, ready for use, makes beautiful blooms from bulbs in bowls. Bulbs planted in our Prepared Fibre do not require drainage.

Pkg. of ½ gal, postpaid 50c; Pkg. of 1 gal, postpaid 85c.



Single Hyacinth



FREESIA (Purity)

Bear peculiar clusters of white flowers, which last a long time and have a delightful fragrance. The bulbs force very easily and will come into bloom in January and February in an ordinary greenhouse. They also grow well and bloom freely in an ordinary sitting room if placed near the window and not kept too hot. Will stand a light freezing without injury. Dozen, 35c; 100, \$2.00. Large size, doz. 50c; 100, \$2.50. Freesia Lavender, doz. \$1.00.

All Bulbs Prepaid by Mail or Express

OXALIS

An interesting class of small bulbs, desirable for winter flowering in pots and hanging baskets, producing an abundance of bloom almost continuously.

Buttercup— Bermuda (yellow) per

rand Duchess—Pink, per doz.75c. Grand

Grand Duchess— Lavender, per doz.75c



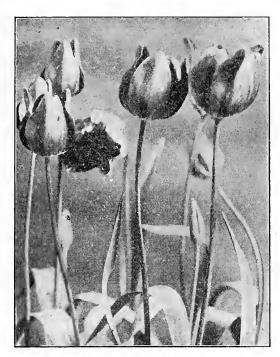
OXALIS (Bermuda Buttercup)

DARWIN TULIPS

THE MOST SATISFACTORY FOR MONTANA

For beauty of form and brilliancy of coloring, Tulips are unequalled. For bedding they are the most popular and effective of all hardy bulbous plants. In our descriptions we give the color and average height to which they grow, so that purchasers can select suitable sorts for forming display beds in design.

CULTURE—the cultural directions given for Hyacinths above are applicable to Tulips except that the bulbs, being smaller, must not be planted quite so deep. Four inches to the bottom of the bulb is deep enough, and a distance of 4 to 5 inches between the bulbs is sufficient. They may be planted in October and November; before the ground freezes. For pot culture a compost of two parts loam to one part light manure with some sand intermixed, is suitable. From three to five bulbs according to size, in a 5-inch pot, are very effective. The pots should be buried until the bulbs are well rooted or put in basement in the manner recommended for Hyacinths. Most of the varieties named below are equally well adapted for pot culture or the open border.



Tulips-Single Late

The Darwin Tulips are by far the finest type for outdoor bed-
ding in this section. They are somewhat later than the early
Tulips, but are much taller in their growth, with very large
flowers. They are unequalled for a bed of glorious beauty in the early spring. Excellent for cut flowers.
Madame Krelage—Lilac Rose, very fineDoz. 85c; 100 \$6.25
Bartigon—A wonderful scarletDoz. 95c, 100 \$6.75
Clara Butt—Salmon rose; a lovely shadeDoz. 70c; 100 \$5,00
Farncombe Sanders—Brilliant scarlet with a
white center, giant flowering
Massachusetts—A vivid pink Doz. 85c; 100 \$6.25
Glow-Brilliant vermillion, center blue, mar-
gined white
Inglescomb Yellow-Bright yellow, not a Dar-
win but suitable for planting with themDoz. 80c, 100 \$6.00
Pride of Haarlem-Old Rose Color, a very
large flower, and excellent for cut flowers
One of the best
Princess Elizabeth—Vivid rosy pinkDoz. 1.00; 100 \$7.00
Prof. Rauwenhoff-Cherry rose, with ivory-
white and blue star at base. Enormous
110wers
Faust—One of the very best dark purple Dar-
wins. A fine variety for planting among
pink kinds or between clumps of bleeding heartDoz. 95c; 100 \$6.75
Melicette—A very pure tone of lavender deep-
er in the interior. A charming flower with
reflexing petals
White Queen-Tinted with pale rose when
opening, turning to pure white when mature
Our Mixture of selected bulbs suitable for
bedding

Six of a Kind at Dozen Rate; 25 at 100 Rate All Bulbs Prepaid by Mail ro Express

SINGLE EARLY TULIPS

Six of a kind at doz. rate; 25 of a kind at 100 rate

RED				
Cramoise Brilliant—Deep crimson scarlet B Kaiserkroon—Crimson edged with yellow,	7	ìn.	Doz \$.80	$^{100}_{$5.75}$
fine for forcing or beddingB	9	ìn.	1.00	6.90
YELLOW				
Chrysolora—Pure yellow, equally fine for forcing or beddingA	7	ìn.	.90	6.25

ROSE			
		Doz	100
Grisdelin—Delicate rose, flushed white			
white. For bedding or forcing	7 ìn.	.90	6.50

MIXED-OUR SELECTION

Per doz. 60c; per 100 \$4.25; per 1,000 \$36.00 A and B indicate season of flowering. A and B may be planted to flower about the same time in the open ground.

Per doz. 90c; per 100 \$6.25

TULIPS DOUBLE EARLY Choicest Mixed Per Doz. 90c; Per 100 \$6.25

Breeder Tulips

Breeder Tulips have been favorites in Holland for centuries, but it is only in recent years that they have begun to be appreciated here. n these flowers we have Nature's happiest color combinations of purple and bronze, gray and lilac, yellow and bronze, brown and orange, wonderful bronzes, mahoganies and rich purples, in magnificent and majestic size. Their more somber shades contrast effectively with the lighter-hued May-flowering and Darwin Tulips.

Old Dutch Tulips

Bizarres-A very old toll growing Race, the flowers are all striped and feathered brown, maroon or black on a yellow

Bybloemens-Rosy flames, white flames, rose stripes, violet and maroon stripes. Fine showy mixtureDoz. 75c; 100 \$5.50

NARCISSUS

Narcissus are among the most popular and largely grown of spring flowering bulbs, and deservedly, too. Their exquisite grace, beauty and charming habit have been immortalized in the poetry of all times. No Garden should be without them. They are all of the easiest cultivation, thriving in almost any soil and situation. The types popularly known as Daffodils, should be extensively planted for naturalization. Nothing can compete with the beauty of these flowers, coming as they do, almost before the snow has left the ground, hardy in the most rigorous climates, when planted in clumps among shrubbery or in pleasure groves, they prove a welcome harbinger of approaching spring, and make beauty spots of the most desolate surroundings. For growth in pots, they require about the same treatment as Hyacinths, three or four bulbs in a 5-inch pot, and they are valuable for this purpose. With the exception of the Chinese Lily and Paper White, they are all perefectly hardy. FOR THE FIRST TIME WE ARE OFFERING NARCISSUS BULBS OF ALL VARIETIES EXCEPTING ONLY CHINESE LILY FROM AMERICAN GROWN STOCKS.



Narcissus, Paper White Grandiflora

Narcissus--Paper White

No other bulbs we know of will produce such an abundance of white sweet-scented flowers with so little trouble. A dozen bulbs, set in a bowl of Prepared Fibre or water and held in place by pebbles will make a charming pot of flowers for house or church decoration, and can be had in bloom at any time desired.

Dozen 60c; 100 at \$4.00.



For the most part these are grown in water in fancy bowls, with just enough pebbles around them to keep them from toppling over.

They can also be grown in pots in soil, sand, moss or Prepared Fibre (see page 3) which is a splendid material in which to grow these bulbs. Mammoth bulbs, each 25c; dz. \$2.50 Medium size, each 20c; dz. \$2.00



Chinese Sacred Lily

Empress Narcissus

Hardy Narcissus

NOVELTY

King Alfred-Golden yellow ang Alfred—Golden yellow perianth and trumpet, the latter of beautiful form with deeply frilled mouth, large bold flower, strong grower. The largest of its race.

Bulbs each 25c; doz. \$2.75

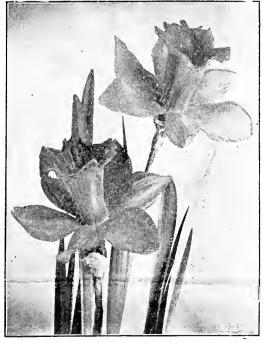
Victoria Bi-Color—A splendid flower for indoor culture with yellow rtumpet and creamy white perianth.
Bulbs, per doz. 90c; per 100 \$6.50.

USE PREPARED FIBRE

This is a prepared material in which bulbs do especially well, a mixture of Fibre, Charcoal, Shells, Fertilizer, etc. Always sweet and odorless, ready for use, makes beautiful blooms from bulbs in bowls. Bulbs planted in our Prepared Fibre do not require drainage.

Ple of & gal postnaid

Pkg. of ½ gal. postpaid 50c; Pkg. of 1 gal. postpaid 85c.



Sir Watkin Narcissus

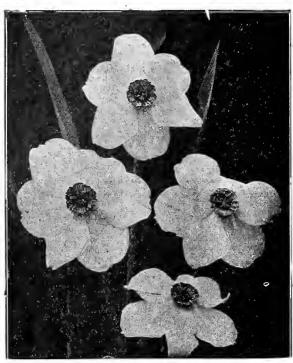
Emperor—One of the finest in cultivation; entire flower of richest yellow. Flowers of immense size. Large single nose bulbs, per doz. 95c; 100 \$6.75.

-Sulphur petals, deep yellow cup, very handsome, er. Per doz. 90c; per 100 \$6.50. large flower.

Empress-A large rich yellow trumpet with sulphur white perianth. A splendid companion to EMPEROR, and one of the very best for the garden. Large single nose bulbs, per doz. 95c: per 100 \$6.75.

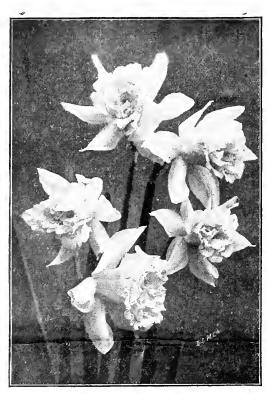
Six of a kind at dozen rate; 25 at 100 rate.

HARDY NARCISSUS-Continued.



Narcissus Poeticus Recurvus

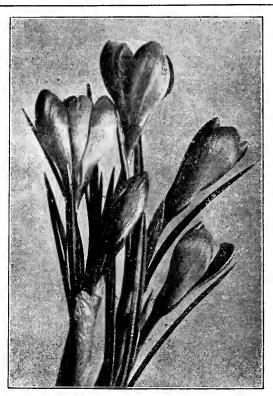
Narcissus Poeticus Recurvus—Pure white with red cup. Fine for cut flowers, being early and of great beauty and substance, perfectly hardy and at the price quoted should be planted quite liberally. Large bulbs per doz. 60c; per 100 \$4.50.



Double Narcissus Von Sion

DOUBLE NARCISSUS OF DAFFODILS

Von Sion—The largest double yellow trumpet variety; extra fine for forcing. Our bulbs are Home grown of the pure golden variety and of the largest size. Large bulbs, single nose, per doz. 90e; 100 \$6.50

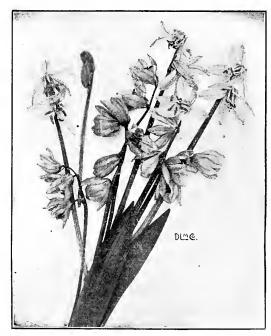


Crocus

This well known little flower is the earliest to bloom, appearing as soon as the snow is off the ground. They are suitable for all gardening purposes for planting in beds, forming lines and borders; are quite hardy, and increase from year to year, and will flower easily in the house with the same treatment as the Hyacinth.

GIANT NAMED CROCUS

Large Yellow				
Purple—very large				
Mont Blanc—Pure white, very fine		20e;	100	\$1.60
White ground with lilac strips, very				
and showy				
Mixed—All colors	Doz.	15e;	100	\$1.20



SCILLA SIBERICA

We are again able to offer this favorite early spring flower. The low growing blue flowers are among the very earliest of spring flowers. May be planted in lawns as well as in clusters in the hardy border. Doz. 70c; 100 \$4.75.



SNOWDROP (Galanthus) Single

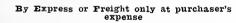
Snowdrops are another of the earliest flowers to herald the approach of spring. Perfectly hardy, they are a source of early beauty planted in clusters in any hardy border.

Single	per	doz.	50c;	per	100	\$3.50
Double	per	doz.	50c;	per	100	\$3.50

Glazed Porcelain Bulb Pans

These are glazed dull finished porcelain pans, in colors, and are ornamental for the growing of such bulbs as Narcissus, Hyacinths, etc., when filled with our **Prepared Fibre.**

	,			 			
$\bar{5}$	inch	opening,	each	 		 \$1.5	θ
c	inch	opening	onah			¢1.7	F.



Special Bulb Pans

Fine imported glazed porcelain bulb pans with mother of pearl glossy finish in blue, gold, yellow—opening 5½ inches. Each \$2.00, postpaid \$2.25.

Hyacinth Glasses

These are excellent articles for the growing of single bulbs in water. In assorted colors—Green, Deep Amber and White.

Red Wing Clay Bulb Pans

	each	dozen
5 in	ch \$.09	\$1.00
6 in	ch ,15	1.70
7 in	ch .20	2.25
	ch .30	3.40

By Express or Freight only at purchers' expense

Depth at which Bulbs should be planted

Crocus3	inches	deep	and	2	inches	apart
Tulips4	inches	deep	and	4	inches	apart
Narcissus, Jonquils4	inches	deep	and	5	inches	apart
Hyacinths4	inches	deep	and	6	inches	apart
Snowdrops2	inches	deep	and	2	inches	apart

NUMBER OF BULBS REQUIRED FOR PLANTING CIRCULAR BEDS AT DISTANCES NOTED BELOW

Oval beds require very much the same number

Distances for planting apart

				3 in.	4 in.	6 in.	8 in.	10 in.	12 in.
	Diam.	of	Bed a	part	apart	apart	apart	apart	apart
2	feet			61	37	19			
3	"			127	95	37			
4	44			217	127	61	37	24	19
5	"			331	225	91	69	37	25
6	"			469	271	127	78	52	37
7	66			631	410	169	96	71	48
8	44			817	469	217	127	8.5	61
9	6.6			1027	650	271	156	110	74
10	6.6			1261	721	331	190	127	91
11	44			1519	940	397	240	150	110
12	"	••••		1801	1027	469	271	169	127
13	"			2107	1280	543	318	200	150
14	"			2437	1387	631	360	240	169
15	"			2791	1670	721	420	271	200
16	**			3169	1801	817	469	318	217
17	"			3571	2140	919	543	360	240
18	"			4037	2269	1027	590	390	271
19	**			4187	2640	1141	631	420	318
20	"			4961	2791	1261	721	469	331
21	"			5459	3210	1387	785	540	360
22	"			6981	3367	1519	817	590	397
23	46			7527	3870	1659	945	625	420
24	"			8097	4037	1801	1027	670	469
25	44			8691	4325	1951	1165	721	590

OUR SPECIAL BOX OF BULBS \$3.75 POSTPAID
to any Address
A WORTH WHILE GIFT

EASTER LILIES

The Easter Lily is one of the most popular blooming plants, Its pure white, large, trumpet-shaped flowers, with their great substance and delicious fragrance, are as desirable for cutting as for every form of decoration. All the lilies quoted require rich soil, and after root action has well started, appreciate frequent application of manure water, until the bloom buds are nearly ready to open, when it should be discontinued.

L. Gigantium-The Easter Lily; each 75c; per doz. \$8.00.

OTHER LILIES

- L. Auratum—The gold banded Lily of Japan. Each 50c; per doz. \$5.00.
- L. Rubrum—Rose pink with Amaranth spots and reflexed petals. Each 50c; per doz. \$5.00.
- L. Candidium—The well known Madonna or Annunciation Lily. Each 30c; per doz. \$3.00.
- L. Formasissima—A splendid white lily, can be supplied immediately on arrival from Japan. Each 50e; per doz. \$5.00.

Tiger Lily—Very large flowers, orange and black. Very floriferous, perfectly hardy, and should be in every garden. Each 25c, postpaid 30c; dozen \$2.50, postpaid \$2.75.

CALLA LILIES

Well known house plants, easily grown, requiring only rich soil and plenty of water. A compost of one part loam and one part cow manure is recommended. By the 1st of June, allow the plants to lay dormant until the middle of August, when repot them, removing all old soil, and as soon as root action is well started, give liberal applications of plant food.

Calla Aetheiopica-The large white lily of the Nile, each 50c.

Calla—Little Godfrey—A dwarf type that has proven very popular for house growth. Each 25c.

GREENHOUSE DEPARTMENT

Fall offering of Decorative and Blooming Plants for House, Perennials and Roots for Outdoor Planting.

PALMS

There is no class of plants that give such an air of refinement to the home as the Palm. Their bold, handsome foliage makes them ideal decorative plants. We have a large stock from which we recommend the following:

Kentia Belmoreana—This Palm is not affected by dust and the dry air of the house, and will grow and thrive where few other plants would live. Each \$1.50 to \$3.00.

Kentia Forsteriana—Very similar to the Belmoreana, but of stronger growth and heavy foliage. Each, specimen plants, \$1.50 to \$3.00.

Kentias—Young plants from three inch pots—suitable for fern dish decoration—splendid subjects for this purpose. 50c each, postpaid.

Cocos Weddeliana—A splendid and most graceful palm. Small plants are much used for center plants in fern dishes. Each from 3 inch pots 50c, postpaid 65c.

Cycas Revoluta—("Sago Palm")—A very handsome decorative plant; excellent for the home. Specimen plants, each \$2.00 plant; excellent for and \$3.00.

Cyperus Alternifolius—("The Umbrella Palm")—Very useful as a foliage plant on account of its easy growth and novel appearance. Each 50c; postpaid 60c.

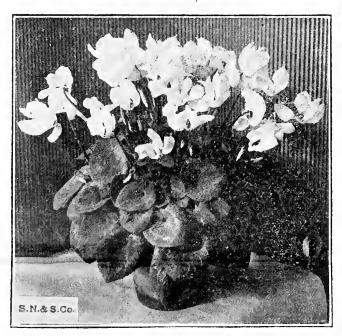
HARDY SHRUBS

It is advisable in planting any hardy shrubs in the fall in this section, to FREEZE THEM IN—that is to plant them as freezing weather is at hand, then soak them in well, allowing them to "Freeze in" in the ground. As soon as they are "frozen in" the ground over the roots should be covered well with a good coat of mulch, to prevent the frozen ground about the roots thawing out before spring.

For an extended list of shrubs and small fruits see our general Spring Catalog. Copy sent free on application.

-Bush type—Purple and White. In these we have some fine stock, which will if planted this fall and "frozen as above described, bloom profusely this coming spring.

\$3.00, \$5.00, \$7.50 and \$10.00, by express, at purchaser's as expense.



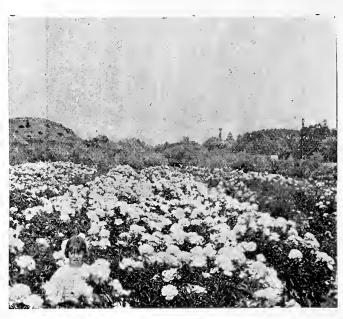
Cyclamen

For the winter garden we have strong healthy plants of Ferns, Begonias, Cinerarias, Geraniums, Primroses and Cyclamen. For descriptions and prices see our Spring Catalog.

HARDY PERENNIALS

The following Hardy Perennials may be planted in the fall, and if well covered with mulch after the first early frosts, for protection the first winter, will well repay in early and plentious bloom next season for the extra care. For a more extended list of Hardy Perennials suitable for this section see our General Catalog, a copy of which will be sent free on application.

PEONIES



A Field of Peonies in Bloom in our Nursery

These old-time favorites are more than ever claiming the front rank of popularity. The new varieties introduced in recent years with their great variety of exquisite colors and such perfect flowers possess a striking individuality, and planted singly or in groups produce a gorgeous effect. Their only requirements are a good rich soil and a sunny position, which however, is not absolutely necessary as they thrive almost equally well in a partly shaded position. A liberal supply of water during the growing season being sufficient to give an abundance and wealth of flowers, producing a gorgeous effect not equalled by any other flower. Whenever possible, Peonies should be planted in September, to get best results.

*Officinalis Rosea-Double rose.

Officinalis Rubra—Double blood red, Each \$1.00 and \$2.00; post-paid \$1.25 and \$2.25.

*Officinalis Mutabilis-Pink changing to white.

*Baron Rothschild-Deep rose, mid-season. Long stem.

*Edulus Superbus-Dark rose with light rose center.

Eugene Verdier-Pink, very full flower.

Felix Crousse—F \$1.25 and \$2.25. -Brilliant red. Each \$1.00 and \$2.00; postpaid

Ne Plus Ultra-Dark rose, very large.

*Queen Victoria—Creamy white, early.

Humei-Deep rose, large fragrant flower.

Rosea Magna-Dark pink, lilac center.

Comata--Very dark red. Each \$1.00 and \$2.00; postpaid, \$1.25 and \$2.25.

*Festiva Maxima—Creamy white carmine center. *Lady Bramwell—Silvery rose.

(Each according to size where not priced) 75c, \$1.00, \$2.00. Each postpaid 85c, \$1.25, \$2.25.

We offer superb field grown clumps of the varieties marked * at \$5.00 each—by express only.

IRIS--(Fleur de Lys)



Iris

We are the most extensive growers of Iris in the Northwest, and our collection embraces only the finest varieties of the type known. Extremely valuable as cut flowers, the only rivals of the Orchids in beauty and wealth of delicate coloring, the varieties we offer would hardly be recognized as the scientifically developed descendants of the old time "yellow and purple flag." They are of easy culture, exteremely hardy, and will succeed anywhere. "S" indicates the "Standards" or upper petals, and "F" the "Falls" or lower petals. Like Peonies, Iris should be planted in September to obtain best results.

Black Prince—(Kochi)—(S) Purple Lilac; (F) rich velvety black. Celeste-(S & F) Azure blue. Thirty inches.

Chalcedonica—(S) Light mauve; (F) Purple. Thirty inches. Crimson King-(S & F) Rich crimson purple. Twenty-eight

Florentina Alba—(S & F) Creamy white flushed with lavender. Very fragrant.

Khedive-(S & F) Beautiful soft lavender. Thirty inches.

Madame Chereau—(S & F) White, edge of petals frilled with blue. Plumeri-(S) Coppery rose; (F) Velvety claret. Tall.

Purple Queen-(S & F) Large deep purple. Very early.

Queen of May—(S & F) Soft lilac or lavender pink. The nearest pink in Iris. Very beautiful.

Any of the above varieties, 20c each; postpaid, 25c.

The Collection-No. 1 of the above ten varieties-one of each for \$1.50; postpaid, \$1.75

rius—(S) Rich canary yellow; (F) Lilac margined with white. Twenty-four inches. Very choice.

Gypsy Queen—(S) Old Gold shaded with pearl; (F) Black maroon, reticulated with light yellow. Late, twenty-four inches.

Her Majesty—(S) Lovely rose pink; (F) Bright crimson tinted with a brighter shade. A most beautiful variety. Lady Jane—(S) Coppery rose; (F) Madder red, netted with white, a rare color in Iris.

Pallida Dalmatica—(S) Lavender; (F) Clear deep lavender. Flowers extra large and fine, one of the best. Any of the above five varieties, 25c each; postpaid 30c.

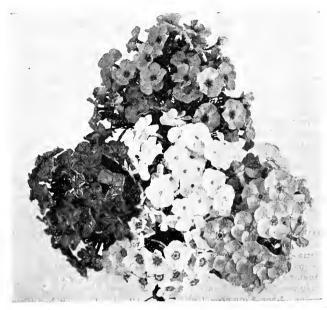
The Collection-No. 2 of the above five varieties-one of each for \$1.00; postpaid \$1.25

NEWER VARIETIES

Catrina—(S) A lavender clear light blue: (F) Lilac blue. Tall, with branching stems. Forty-eight inches, a new variety and scarce. Each 50c; postpaid 60c.

r. Bernice—(S) Coppery bronze; (F) Rich velvety crimson. Very large blooms and very beautiful. Scarce. Each 50c; postpaid 60c.

Iris King—(True)—(S) Coppery yellow; (F) Crimson bordered
with yellow. A very large flower and scarce. Twenyt-four
inches. Each 50c; postpaid 60c.



Phlox

Hardy Perennials

The following hardy perennials can be safely planted in the Fall. For full descriptions see our Spring Catalog.

1	Each	P. P.	Doz.	P. P.
Anchusa, Italica	\$.20	\$.25	\$2.00	\$2,25
Aquilegia, all varieties	.20	.25	2.00	2.25
Canterbury Bells	.20	.25	2.00	2.25
Shasta Daisies	.20	.25	2.00	2.25
Delphinium	.25	.30	2.50	3.00
Gypsophila	20	.25	2.00	2.25
Sweet William	20	.25	2.00	2.25
Digitalis	.20	.25	2.00	2.25
Gaillardia	20	.25	2.00	2.25
Hollyhocks	.25	.30	2.50	3.00
Lathyrus	.30	.40	*****	
Iceland Poppies	.20	.25	2.00	2.25
Oriental Poppies	.25	.30	2.50	2.75
Penstemon	20	.25	2.00	2.25
Phlox	20	.25	2.00	2.25
Physostegia	20	.25	2.00	2.25
Pyrethrum	25	.30	2.50	3.00
Golden Glow	.35	.40		
Scabiosa, Caucasia	25	.30		******
Statice, Latifolium		.25		
Sweet Rocket		.25	2.00	2.25
Valeriana Officinalis		.30	2.00	2.25
Veronica		.30	2.00	2.25
Extra Large Clumps at \$2.00 ea	tch.			

If interested in Poultry Feed and supplies, tonics, remedies, leg bands, etc., please send us a postcard. We will then put your name on our mailing list for price lists and special catalogs as issued.

Flower Seeds for Fall Sowing

Few know many of our prettiest and best known annuals may be sown in the fall, in fact some varieties, like the annual Larkspur, are much beter, treated in this way. The principle is the one nature uses. Seed dropped from parent plant will lay dormant in the soil until early in the spring when it germinates and begins a root system long before one can get in the ground to sow seed. Consequently the flowering season is prolonged by the earlier blooming. Ground should be prepared and seed sown just previous to the late heavy frosts.

The fall-sown plants as a rule are much sturdier and better established on the blossoming date than those started indoors. Another advantage of fall sowing is that it relieves pressure in the springtime. Care should be taken not to sow too early, as the seed will germinate and die this fall.

Sweet peas should be heavily mulched with leaves or straw.

Alyssum—Sweet. Dainty white flowers, ½ oz. 20c; pkt. 5c.

Alyssum-Little Gem. Snow-white carpet plant. 1/4 oz. 25c;

Anchusa-Flowers beautiful blue. Pkt. 10c.

Antirrhinum-Special mixture 1/2 oz. 40c; pkt. 10c.

Cacalia-Mixed, Pkt. 5c.

Calendula-Orange King. Orange flowers. Pkt. 10c; ½ oz. 35c.

Calliopsis—Vaughan's special mixture. ½ oz. 25c; pkt. 5c. Coreopsis Lanceolata—Pkt. 10c; ¼ oz. 35c.

Candytuft—Giant Hyacinth-Flowered White. ½ oz. 35c; pkt. 10c.

Centaurea Cynas. Special mixture. 1 oz.50c; pkt. 5c.

Centaurea Imperialis Mixed. Pkt. 10c.

Clarkia—Special mixture. Pkt. 10c; ¼ oz. 35c.

Cosmos—Early Flowering Mammoth mixed. ¼ oz. 25c; pkt. 5c.

Dianthus—Special double or single mixture. ¼ oz. 30c; pkt. 10c.

Escholtzia—Special mixture. ½ oz. 30c; pkt. 10c.

Godetia-Double mixed. Pkt. 10c.

Gypsophila—Elegans Grandiflora Alba. ½ oz. 20c; pkt. 5c.

Hunnemannia-Fumariaefolia-(Bush Escholtzia) Pkt. 10c.

Larkspur-Special mixture. 1/4 oz. 30c; pkt. 10c.

Lavender Lace Flower—(Didiscus Coeruleus) Pkt. 10c.

Linum—Granliflorum Rubrum. Pkt. 10c.

Lupinus-Tall annual mixed. Pkt. 10c.

Nemophila-Mixed Pkt. 5c.

Nicotiana-Affinis (Sweet Scented Tobacco plant) Pkt. 10c.

Phlox Drummondi—Peerless mixture ¼ oz. 50c; pkt. 10c. Poppy—Special double or single mixed. ½ oz. 25c; pkt. 10c. Schibanthus—Mixed. Pkt. 5c.

Virginia Stocks-Mixed. 1/2 oz. 25c; pkt. 5c.

PANSY

Adonis-(New)-Blues and lavender shades. Beaconsfield-(New)-Bluish purple lavender tinge. Bronze Mastodon-Light and dark shades of bronze. Black Mastodon-Of immense size, satiny jet black. Grand Duke Michel-(Improved Candidissima)-Largest white. Madame Perrett-Contrasting colors, beautifully frilled. Madame Steele—(Elks Purple)—Very attractive shade. Panama Pacific-Huge deep yellow, many with a dark eye. Prince Henry-Finest dark blue known. Parisian Yellow-A pure yellow of fine form and sizc. White Mastodon (with dark eye) - One of the largest known. Any of the above varietiesper pkt, 10c S. N. & S. Co.'s Peerless Mixedpkt. 10c; 1/8 oz. 1.25 S. N. & S. Co.'s Premium Mixedpkt. 20c; 1/8 oz. 1.50 Mile Irene—(New)—Henna or tango red, an entirely new shade,

SPENCER SWEET PEAS

For Fall Planting

For the past two seasons we planted Sweet Peas late in the fall outdoors after the ground was frozen (about Nov. 10th at our trial grounds and had wonderful success. They had the advantage of getting an early start in the spring and produced large blooms of exceedingly rich colors, blooming weeks ahead of those planted in the spring. We suggest you try this method and recommend the following varieties: White, cream, deep pink, light pink, cream pink, salmon blush, rose, orange, scarlet, crimson cerise, lavender, blue, mauve, purple, maroon. Pkt. 10c, ½ oz. 25c, oz. 40c, ¼ lb. \$1.20.

Mixed, ½ oz. 20c, oz. 30c, ¼ lb. 75c, ½ lb. \$1.40, lb. \$2.50.

PARSLEY-Moss Curled-Extra double curled. Pkt. 5c, oz. 20c, lb. \$1.50 postpaid.

ONION SEED—White, Yellow, Red, varieties pkt. 5c, $\frac{1}{2}$ oz. 30c, 1 oz. 50c, $\frac{1}{4}$ lb. \$1.65, lb. \$5.00 postpaid.

SEEDS FOR FLAVORING, MEDICINAL AND OTHER PURPOSES

Postpaid		
Celery—For flavoring and soup (not for sowing)\$.20 \$.60
Dill—For Flavoring	.15	.50
Pumpkin—(For Medical Purposes)	.15	.45
Water Melon—(For Medical Purposes)	.15	.40
Musk Melon-(For fancy work)	.1.5	.40
	t.	

LATHYRUS-PERENNIAL OR EVERLASTING SWEET PEA

a really beautiful pansypkt. 20c

Redpkt.	15c;	1/2	oz.	40e;	oz.	75e
Whitepkt.	15c;	1/2	oz.	50e;	oz.	90e
Pinkpkt.	15c;	1/2	oz.	40c;	oz.	75e
Mixedpkt.	10c;	1/2	oz.	35c;	oz.	65c

Wild Cucumber-This is a useful climber where a rapid and vigorous growth of vine is desired. Sow late in fall. Usually the plants are produced from year to year by self sown seed. Hardy annual. Pkt. 5c; oz. 25c; 1/4 lb. 75c, postpaid.

SPINACH

Prickly Winterpkt.	5e;	oz.	15e;	1ъ.	\$.75	Postpaid
King of Denmarkpkt.	5c;	oz.	20c;	1b.	1.00	Postpaid
Long Standingpkt.	5c;	oz.	20c;	1b.	.85	Postpaid

ONION SETS-PLANT NOW

Egyptian Winter—or Perennial—These sets are usually planted in the fall, being hardy everywhere. They never form large bulbs but produce small green onions weeks before any other sort. They are unsurpassed in sweetness and tenderness. The sets are produced on the top of the stalks.

1 lb. 25c, postpaid 30c; 5 lbs. \$1.20, postpaid \$1.35.

ALL ITEMS LISTED ON THIS PAGE ARE POSTPAID

USE PREPARED FIBRE

This is a prepared material in which bulbs do especially well, a mixture of Fibre, Charcoal, Shell, Fertilizer, etc. Always sweet and odorless, ready for use, makes beautiful blooms from bulbs in bowls. Bulbs planted in our Prepared Fibre do not require drainage.

Pkg. of ½ gal. postpaid 50c; Pkg. of 1 gal. postpaid 85c.

If interested in Poultry Feed and supplies, tonics, remedies, leg bands, etc., please send us a postcard. We will then put your name on our mailing list for price lists and special catalogs as issued.

Inoculate this FARMOGERM.

ALFALFA SEED (Our Specialty)

Inoculate this Seed with FARMOGERM.

lb.PP 10lbs. 100lbs.

1h DD 101ha 1001ha

Montana Hardy Alfalfa Seed

is today acknowledged to be without a peer. Experiment Stations of several State Agricultural Colleges, bear out in every case the final superiority of Montana seed, for hardiness, vitality and productiveness. Located as we are, in the heart of the Rockies, we have facilities for the selection and acquisition of the highest grades of Alfalfa for the Northwestern Country that are not equaled by any other house, and our customers may rely on the assertion that seed secured from us is of the hardiest and best obtainable quality in the grade in which we class it.

Registered Grimm Alfalfa



Grimm Alfalfa as it is generally called, was first grown by Wendelin Grimm, at a point in Minnesota. The wonderful advance made by this type over the ordinary Alfalfa led to its being subjected to the most severe tests by the Agricultural Colleges and others. Our Registered Grimm has been grown under the supervision of the Montana State College and Montana Seed Growers' Association for years, and is harvested, threshed and sealed under the care of their representative.

years, and is harvested, threshed and sealed under the care of their representative.

True Grimm Alfalfa has been so well advertised and described that any attempt at further praise would be superfluous. In every respect it has proved itself a most wonderful variety or type, and its reputation has been so well established that the true registered and sealed seed always commands a high price. Our stock of Grimm is the best that can be procured at any price, grown from the original stock, fully registered, inspected, tested and sealed under the most stringent regulations to protect consumer.

SWEET CLOVER

WHITE BLOSSOM SWEET CLOVER

Sweet White Blossom "Peerless"—Thoroughly cleaned, brightest color seed of the highest grade, its purity being 99% or better. None better anywhere at any price. Samples with quotations on any quantity cheerfully furnished.

Sweet White Blossom "Placer"—Second only to our "Peerless" grade and running 98% pure or better. Don't overlook the fact that Sweet Clover should hold a very important place in your crop rotation.

Sweet White Blossom "Quartz"—This grade will run 90% or better purity and contains some unhulled seed. The run of seed is a little smaller than the higher grades, but does not, as many think, require more pounds per acre, as it contains more seeds per pound.

YELLOW BLOSSOM SWEET CLOVER

Sweet Yellow Blossom "Peerless"—The growth of the plant is somewhat different. It has a more spreading habit of growth. Its production in hay is not equal to the White Blossom, but is preferred by some for Pasture on account of its recovery in growth when closely pastured. Most of our demand for yellow comes from dairymen who seem to have a preference for the variety, claiming they can get more pasturage.

Sweet Yellow Blossom "Placer"—A good grade of seed, but containing some unhulled seed.

CYCLONE---The World's Standard Seed Sower



CAN SOW Fifty acres in a ten-hour day-seeded evenly, throughly and easily. That's what you can do with a Cyclone Seeder. Use it with any seeds that can be sown broadcast or with ground bone, ashes or fertilizer-a Cyclone will pay for itself in three hour's work. Because its absolutely even distribution will make three bushels do the work of four. Each \$2.50; postpaid \$2.65.

THE SOWER THAT SATISFIES

WINTER WHEAT

Winter Wheat-Turkey Red-We offer a true strain of the Old Reliable Turkey Red. The Farmers' and Millers' Friend. Can Supply one Bushel or a Car Load.

Winter Wheat—Kanred—This variety was introduced by the Kansas Experiment Station. It being a selection of the hardiest Prolific Turkey Red. It is classed as a high grade milling variety and highly recommended by millers. In a three year test the Montana Experiment Station reports a yield of 47 8-10 bushels per acre.

FALL RYE

Fall Rye—Amber—Winter Rye is much hardier than Wheat and can be grown in a greater variety of soils. It will thrive in dry seasons and on light sandy loam. It is grown for grain, fodder, soiling purposes and green manure. Sow Aug. 20th to Sept. 15th—14 bu. per acre if for grain, and 1½ to 2 bu. per acre for Fall pasture. If drilled 2 to 2½ in. deep there will be less danger of Winter killing. Our seed is selected, graded and thoroughly cleaned ed, and thoroughly cleaned.

FALL RYE—"Rosen"—Rye cross-breeds like corn. In this respect it differs from wheat, which will not cross fertilize if two or more kinds are grown together for years. To keep a pure rye pure, it should be grown away from a common crop, like you must grow yellow corn distant from white corn.

FIELD SEEDS

Prices on seeds listed below are based on present stocks. All prices other than pp. (postpaid) will be forwarded at purchaser's expense by express or freight.

Write for quantity price on any items not priced here advising quantity you are interested in.

ALFALFA

HARDY MONTANA "PEERLESS"\$ HARDY MONTANA "PLACER"			
HARDY MONTANA "QUARTZ"	.35	2.50	25.00
•			

HARDY MONTANA GRIMM-REGISTERED IN SEALED BAGS Ib. PP 1b. 10 lb. 100 lbs. 75c 70c \$5.50 \$48.00

CLOVERS

	.FF	TOIDS.	TOOTDS.
MEDIUM RED "PEERLESS"\$.40	\$3.50	\$41.00
MEDIUM RED "PLACER"	.35	3.00	39.00
MAMMOTH RED "PEERLESS"	.40	3.50	42.00
ALSIKE "PEERLESS"	.45	3.50	34.00
ALSIKE "PLACER"	.40	3.25	32.00
WHITE DUTCH "PEERLESS"	.75	6.50	56.00
SWEET WHITE "PEERLESS"	.25	2.00	13.50
SWEET WHITE "PLACER"	.20	1.75	12.50
SWEET WHITE "QUARTZ"	.18	1.50	11.00
SWEET YELLOW "PEERLESS"	.25	2.00	14.50
SWEET YELLOW "PLACER"	.25	1.75	14.00
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TIMOTHY "PEERLESS"	.20	1.25	10.75
TIMOTHY "PLACER"		1.15	10.25
TIMOTHY AND ALSIKE 20 % MIXED		1.35	14.50
BLUE GRASS (Kentucky) "PEERLESS"		4.25	39.50
BLUE GRASS (Kentucky) "PLACER"	.45	4.00	37.50
BROME GRASS	.25	1.60	12.75
MEADOW FESCUE	.30	1.75	16.50
PASTURE PERMANENT MIXTURE	.35	2.75	23.00
SLENDER WHEAT GRASS	.25	1.50	10.00
ORCHARD GRASS "PEERLESS"	.35	2.50	21.00
PERENNIAL RYE GRASS	.27	2.00	15,50

WHEAT-WINTER

				Per Bu.
TURKEY	RED 20 Bu.	or more	\$1.90	\$2.00
KANRED	20 Bu. or m	ore \$2.15		\$2.25

		P	ALL	RYE	Per	100 lbs.
FALL AMBER	1000 lb.	lot a	at \$2 at \$2	2.65 2.90		\$2.75 \$3.00

ANT KILLER

A VERY EFFECTIVE AND MUCH NEEDED PRODUCT FOR USE EVERYWHERE

Suggested Directions

Suggested Directions

Sprinkle a small quantity of the Key Brand Ant Killer around the ant holes. The ants carry the preparation into their holes, where they eat it and die. A very small quantity will quickly kill off an entire colony.

When the preparation is to be used on Lawns, Sports Turf, Golf courses, etc., where the ant holes are not visible, it should be placed on small boards in the locations where the insects congregate, moving the boards frequently, so that the grass beneath them will not die out. Also be careful not to spill any of the KILLER on the grass, as it will burn the grass.

Packed only in Individual Improved Containers. Price 50c, postpaid 60c. \$5.50 per dozen by express.



Kills Flies by the roomful-Mosquitoes, too

THE STRANGEST WAY TO KILL FLIES YOU EVER SAW!

~		Postpaid
Combination (sprayer and pint can)	31.25	\$1.37
Pint	.75	.87
Quart	1.25	1.37
½ Gallon	2.25	2.42
1 Gallon	4.00	4.27

FLY CHASER

(New Improved)

Why let your animals suffer needless torment from flies all summer long. Your cows waste time when standing in the pond or rushing through the underbrush trying to escape the constant torture of flies, mosquitoes and other winged pests. Your horses will do more work when relieved from fighting flies and save your time and trouble. Fly chaser does not injure hair or animal when used as directed. Fly Chaser should be used in every stable and every barn. Price—½ gal. \$1.10; 1 gal. \$1.85.



Liquids Cannot be Sent by Parcel Post



PLANT FOODS AND FERTILIZERS

EXCELSIOR PLANT FOOD—The original odorless house plant food. Producing vigorous healthy growth. Endorsed by the leading horticulturists, private and market gardeners, and park superintendents.

5 oz. pkg., 25c; postpaid 30c. 12 oz. pkg., 50c; postpaid 55c.

BONE MEAL

A well known fertilizer, for all purposes, safe and effective. 1 lb. 10c; postpaid 15c; 10 lbs. 65c, postpaid 85c; by express or freight, 100 lbs. \$3.60.

"PEERLESS BRAND"

SHEEP MANURE—Pulverized

The Best Fertilizer for the Lawn and Garden

As a spring or fall top-dressing for lawns, it is the best that can be procured. No offensive odor, and no unsightly chunks to rake off. The first shower or watering carries the soluble particles down to the roots, and rapidly produces a most luxuriant growth. SHEEP MANURE is the very best for securing rapid growth and adds humus to light soils.

Can also be used as liquid manure, in water. For general use apply 50 lbs. to every 100 square feet. 600 to 800 lbs. per acre for lawns. For general field and garden use—1 Ton per acre. 100 lb. sack \$2.00; 25 lbs. sack 90c.

Price F. O. B. Helena, by express or freight.

We also carry the above brand of sheep manure put up in small packages for the benefit of our customers who have only a few house plants. The fertilizer has been specially treated and rendered practically odorless. Each package contains full directions for use.

2 lb. package 25c, postpaid 37c; 5 lb. package 50c, postpaid 68c.

For larger quantities write for special prices.



PLANT STIMULANT TABL

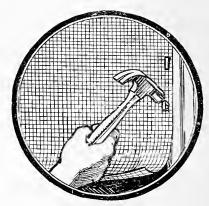
Trade Mark Registered U. S. Patent Office

THE MAGIC FERTILIZER IN TABLET FORM

GLORIOUS GARDENS—PERFECT HOUSE PLANTS

The Most modern, efficient and scientific method of fertilizing growing plants.

CEL-O-GLASS



CEL-O-GLASS is a new, unbreakable glass. It is the most econmical and practical glazing material on the market. It replaces ordinary, fragile, costly glass for nearly every purpose.

You can cut CEL-O-GLASS with ordinary scissors to fit any space or opening. A hammer and a box of ordinary galvanized staples are the only tools necessary to put up CEL-O-GLASS any where. Tack it on as you would mosquito netting. No putty or glazing points needed.

CEL-O-GLASS weighs about one-seventh of a pound per square foot. A complete roll of 300 square feet, packed for shipment, weighs forty-four pounds. It is sold by the square foot, in rolls one yard wide. CEL-O-GLASS may be obtained in any length up to 100 feet (300 sq. ft.)

Some of its commonest applications follow:

Hotbed and coldframe sash; Plant protectors; Windows and fronts for poultry houses, brooders and scratch pens, etc; Windows and doors for barns, dairy houses and outbuildings; garage doors and windows; office and factory partitions; contractors' shacks; electric signs, color screens, lamp shades, etc.; emergency repairs everywhere.

CEL-O-GLASS lets in practically as much light as clear glass. It spreads the light evenly so that there are no dark shadows anywhere. It breaks up the direct sun rays and diffuses the light and for this reason variation in temperature is reduced to a minimum.

20c per square foot. 17½c per square foot by the roll of 100 yards by 3 feet wide.

NOTICE-If wanted by mail add 1/2c per square foot for postage.

BIRD SEED

S. N. & S. Co.'s BIRD SEED MIXTURE—Has become famous for its superior quality. We use nothing but the freshest high-grade seed free from mustiness and dust. These seeds are particularly relished by canary birds. etc. Put up in 1 pound lithographed cartons.